7 S (INTERNAL OR INTEGRATED) AND (PROGRAMMABLE (2A) ((THERMAL OR L114317 S (PULL(W)UP) OR (PULL(W)DOWN) L23145 S L2 AND (CMOS OR MOSFET) L3 123 S L3 AND ASYMMETRIC## 81 S L4 AND (ORIENT### OR ARRANG####) L5 1 S PROGRAMMABLE (2A) ((BASE(2W)EMITTER VOLTAGE) OR VBE) L6 18 S (PROGRAMMABLE OR CHANGABLE) (P) ((BASE(2W)EMITTER VOLTAGE)O L7 12 S L7 AND (TEMPERATURE OR THERMAL) L8 96 S BINARY WEIGHTED RESISTOR# L9 27 S L9 AND (TEMPERATURE OR THERMAL) L10 6 S PROGRAMMABLE AND L10 L11

L2		L1 AND THERMAL SENSOR#
	E	ADVANCED MICRO DEVICES, INC/AS
L3		E1-E5
	E	ADVANCE MICRO DEVICES/AS
L4\	51 S	L3 AND (CLOCK SPEED OR CLOCK FREQUENCY)
L5	1 S	5561792/PN
L6	135 S	(PROGRAMMABLE WEIGHTED RESISTOR) OR (WEIGHTED RESISTOR)
L7	2 5	L6 AND (THERMAL SENSOR OR THERMAL MONITOR OR TEMPERATURE
SE		
L8		L6 OR (WEIGHTED RESISTOR NETWORK)
L9		L8 AND (SENSOR# OR MONITOR#)
L10	19 3	L9 AND (TEMPERATURE OR THERMAL)
L11	260 .	S HIST
L12	846 9	G (RESIST### LADDER) OR (WEIGHT BINARY)
L13	346 9	L12 AND (THERMAL OR TEMPERATURE OR HEAT)
L14		L13 AND (SENSOR# OR MONITOR# OR DETECT###)
L15	200 \$	L14 AND (FREQUENCY OR THRESHOLD)
L16		S L14 AND (PROGRAMMABLE OR SELECT#### OR SETTING)
L17	32 \$	S L16 AND (CLOCK FREQUENCY)
L18	20 5	S L17 AND MICROPROCESSOR
L19	9 9	5 L17

1085 S E1-E7

L1